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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88089

Anssi HOVINEN, et al.

Appln. No.: 10/537,496

Group Art Unit: Unknown

Confirmation No.: 3475

Examiner: Unknown

Filed: June 03, 2005

For: METHOD AND APPARATUS FOR MAKING OPTICAL FIBRES

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 10/537,496

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Additionally, English language abstracts for JP-A-57-140330, DE 3903466, DE 4006839, JP-A-60-81039, and JP-55-20260, and a partial English translation for DE 3731345, submitted herewith, constitute concise statements of relevance.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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U.S. Appln. No.: 10/537,496

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: December 14, 2005

Substitute for Form 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/537,496
				Confirmation Number	3475
				Filing Date	June 03, 2005
				First Named Inventor	Anssi HOVINEN
				Art Unit	Unknown
Examiner Name				Unknown	
Attorney Docket Number				Q88089	
Sheet	1	of	2		

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 4,174,842	A	11-20-1979	Fred P. Partus
		US 6,192,715	B1	02-27-2001	Nobuaki Orita, et al.
		US 2003/0041628	A1	03-06-2003	Lindwood A Bird, et al.
		US 2002/0005052	A1	01-17-2002	Daniel D. Uhm
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		US 4,006,839		02-08-1977	Alfons W. Thiel, et al.
		US 4,030,901		06-21-1977	Peter Kaiser
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		US 4,450,333		05-22-1984	Matthew J. Andrejco, et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	57-140330	A	08-30-1982	NIPPON DENSHIN DENWA KOSHA et al	Abstract
		DE	3731345	A1	03-30-1989	LICENTA PATENT-VERWALTUNGS-GMBH	Abstract
		EP	0970925	A1	01-12-2000	ALCATEL	
		DE	3903466	A1	08-09-1990	AEG Kabel AG	Abstract
		DE	4006839	A1	09-12-1991	AEG Kabel AG	Abstract
		JP	55-20260	A	02-13-1980		Abstract
		JP	60-81039	A	05-09-1985	SUMITOMO DENKI KOGYO KK	Abstract

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		PATENT ABSTRACTS OF JAPAN, Vol. 006, No. 239, November 26, 1982 & JP 57140330 A (NIPPON DENSHIN DENWA KOSHA, et al.), August 30, 1982	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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Sheet	2	of	2		

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		Number	Kind Code <sup>2</sup> (if known)		
		US 4,477,274		10-16-1984	Petrus J. Janssen, et al.
		US 4,547,644		10-15-1985	Wallace C. Bair, et al.
		US 4,735,826		04-05-1988	Giacomo Roba
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		US 5,308,947	A	05-03-1994	James W. Fleming, Jr.
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		US 5,545,246	A	08-13-1996	Hans-Jürgen Lysson, et al.
		US 5,698,124	A	12-16-1997	Frank Vincent DiMarcello, et al.
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		US 5,970,083	A	10-19-1999	Gérard Orcel, et al.
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		US 6,098,429	A	08-08-2000	Pascal Mazabraud, et al.
		US 6,244,099	B1	06-12-2001	Steven Craig Ball, et al.
		US 6,257,023	B1	07-10-2001	Daniel D. Uhm, et al.

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
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